



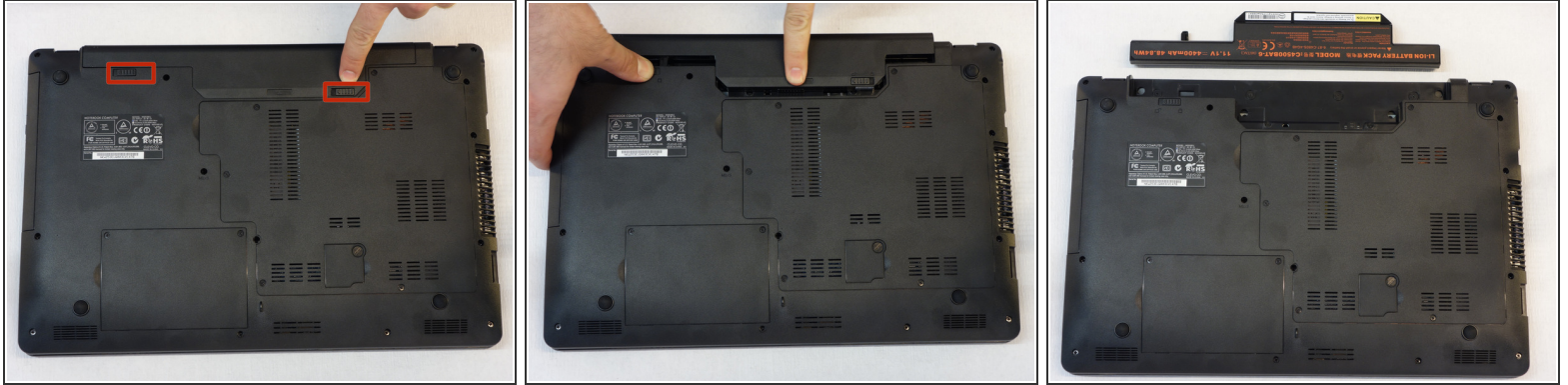
Motherboard of why! W253EU replace (German)

Replacing the motherboard.

Written By: Felice Suglia

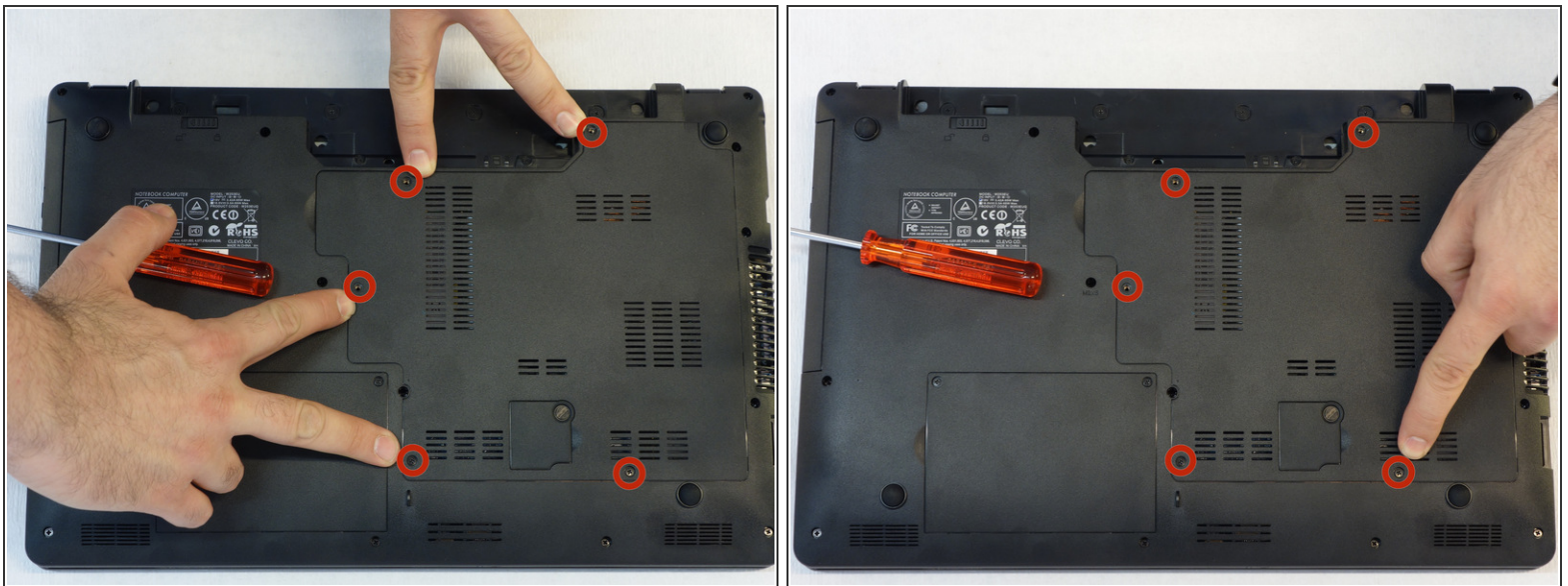


Step 1 — battery pack



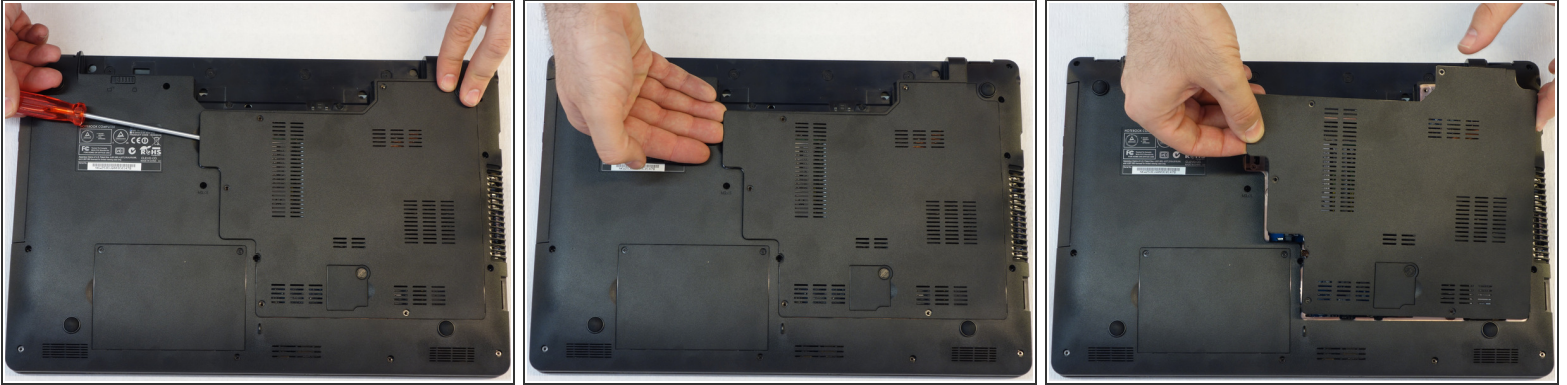
- off computer.
- Before each handle, it is important to start the expansion of the accumulator.
- bring in unlocked position slider Removing the battery.

Step 2 — Access to RAM memory and CPU



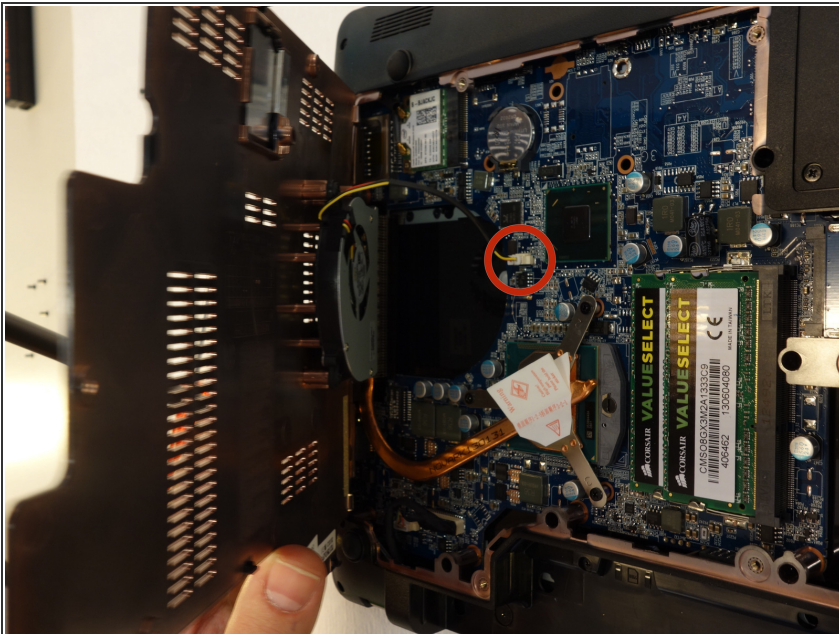
- With the screwdriver Philips # 1, screw the 5 screws securing the cover off.

Step 3



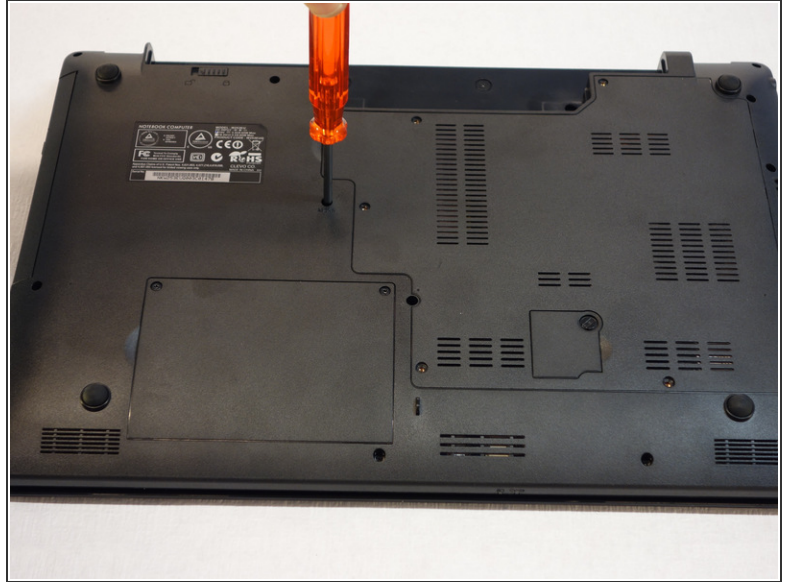
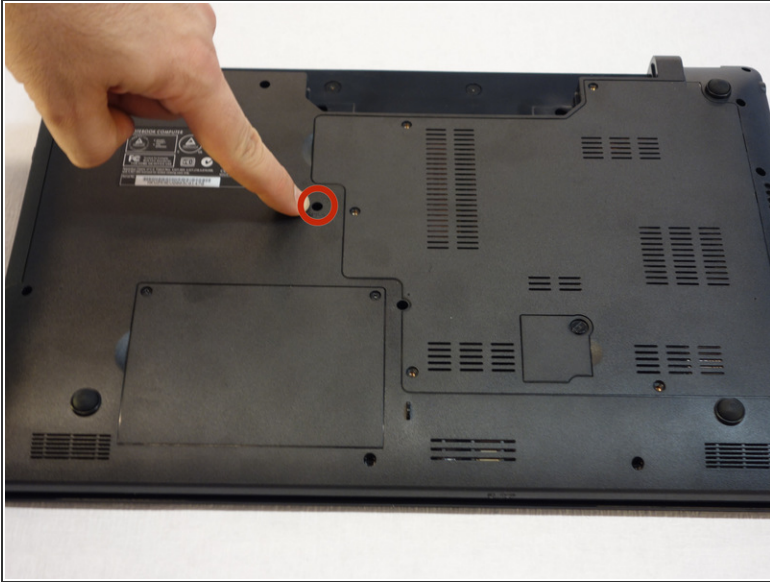
- Screwdriver a few millimeters under the cover slide so that it can then be handled with the fingers.
- Cover now lifting carefully.
- Attention! Ventilatorkabel separate so that the cover can be removed completely (see next step).

Step 4



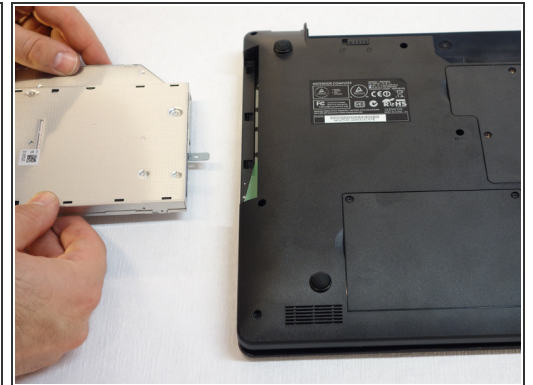
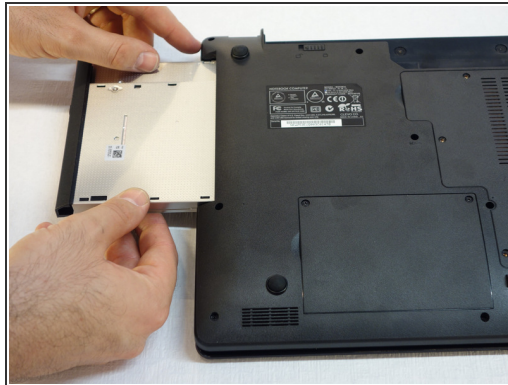
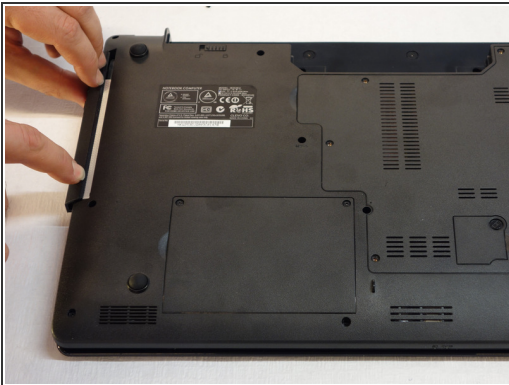
- Since the ventilátor is fixed under the cover, be power cord must first be separated so that the cover can then be completely removed.

Step 5 — CD / DVD RW drive



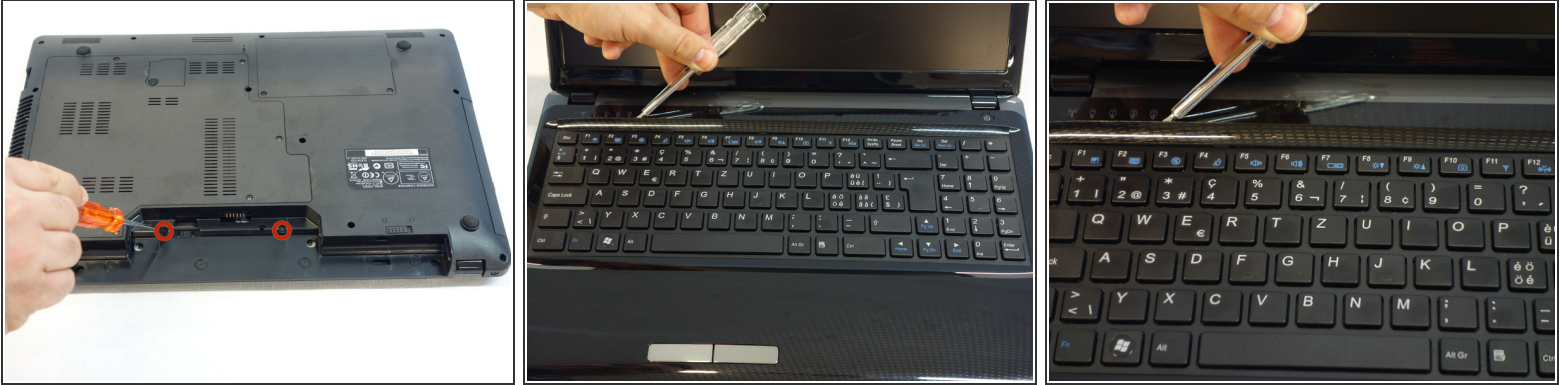
- By Philllips # 1 screwdriver, unscrew the screw securing the CD / DVD drive going.

Step 6



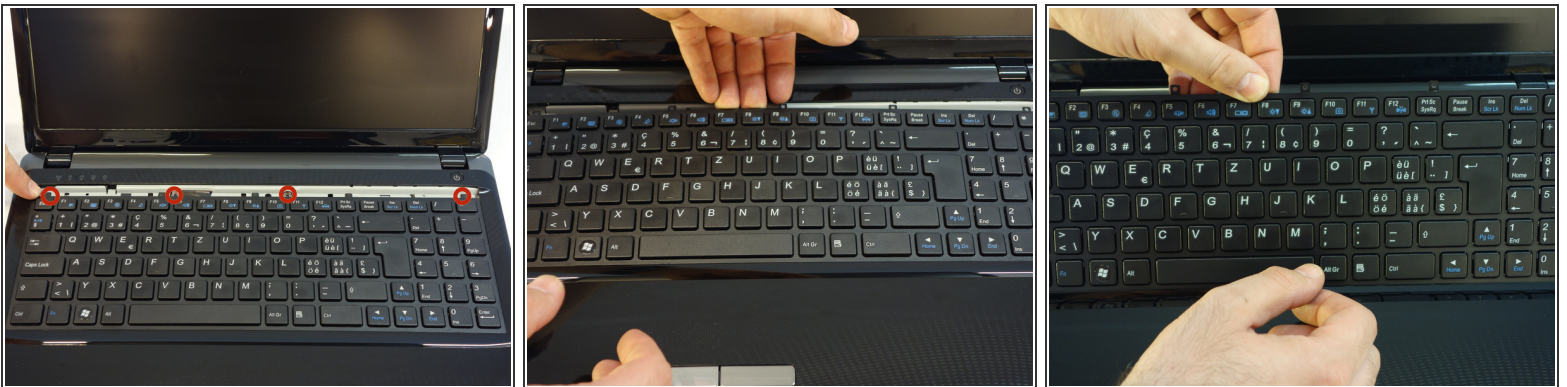
- Now pull carefully the CD / DVD drive out.

Step 7 — keyboard



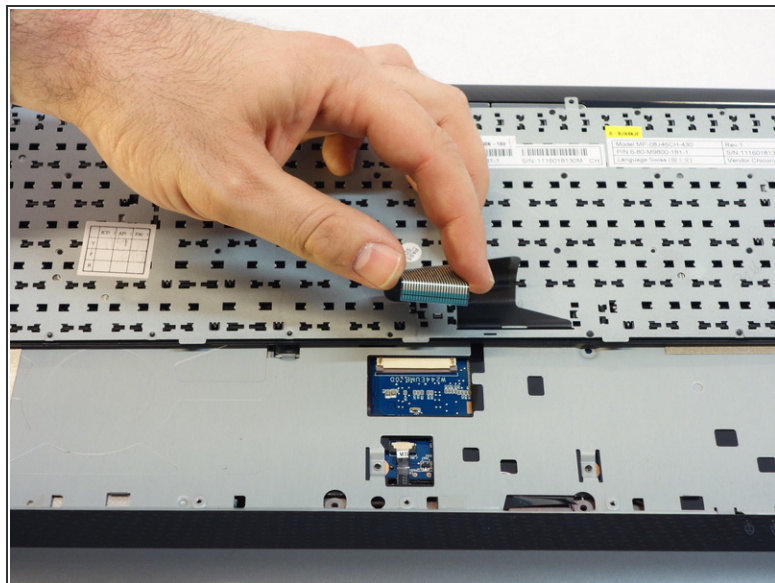
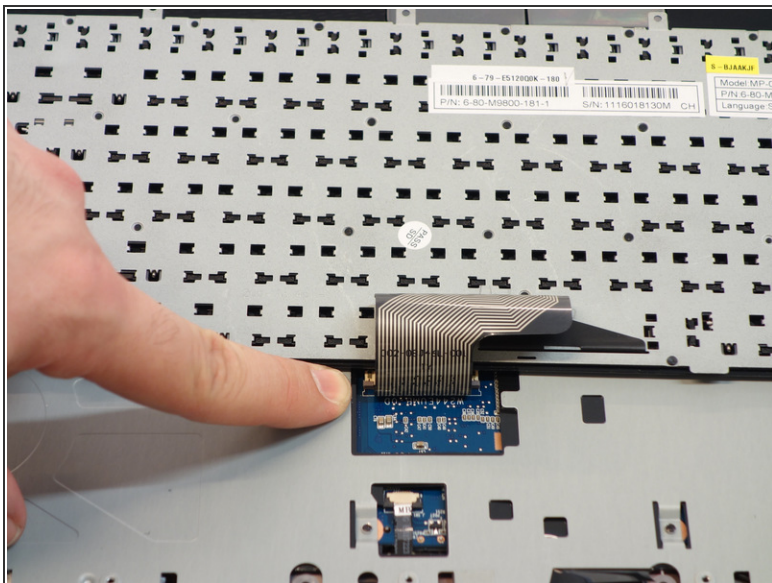
- With the screwdriver Phillips # 1, unscrew the two screws which are located in the slot of the battery going.
- Now slide a normal screwdriver into the slot of the cover there is an above the keyboard.
- Now lift the cover with the usual caution.

Step 8



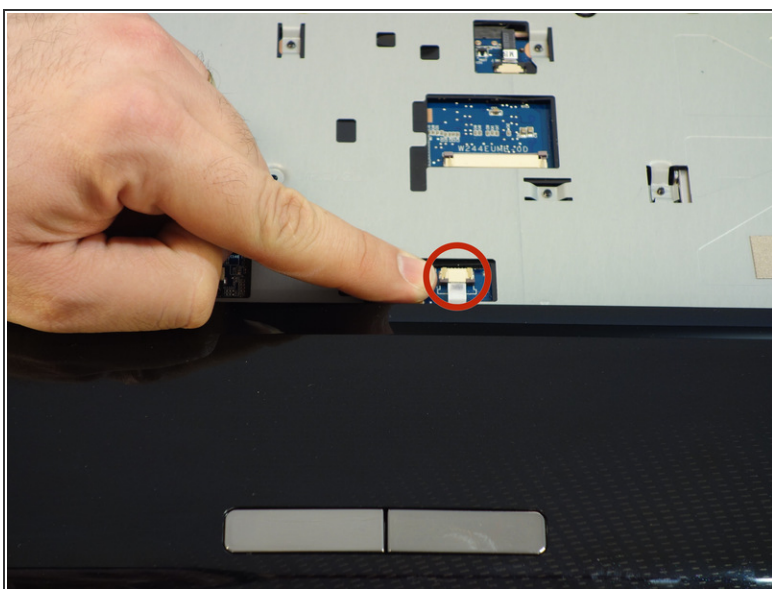
- With the screws trim Phillips # 1, you now remove the four screws that secure the keyboard in the upper part.

Step 9



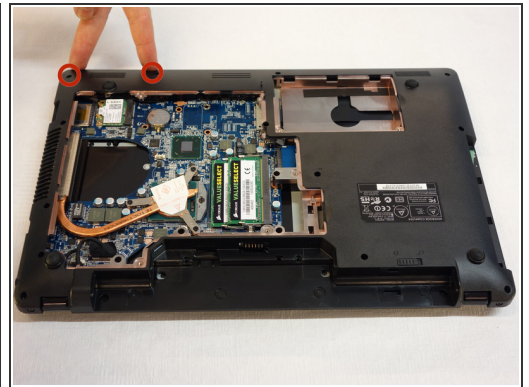
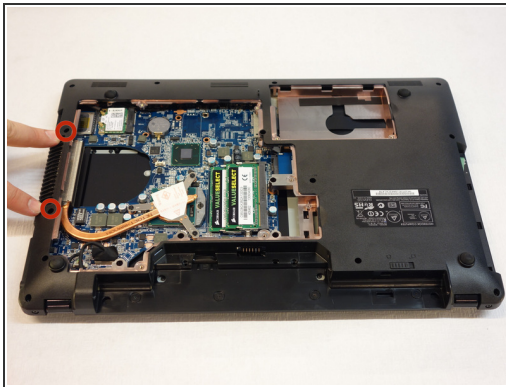
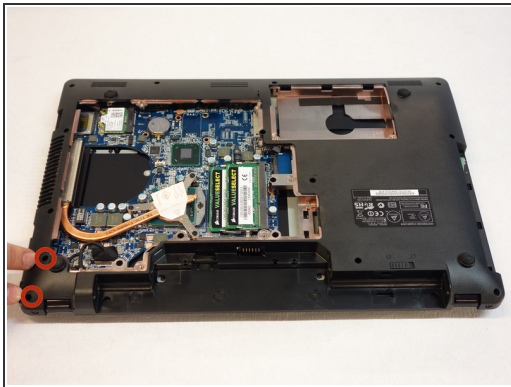
- Now turn the keyboard toward the screen to.
- Remove now carefully the connecting cord in the direction of the plug axis.

Step 10 — motherboard



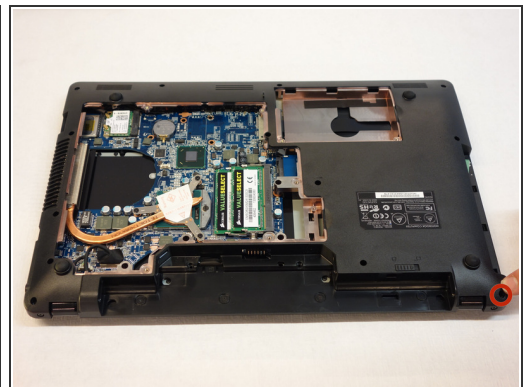
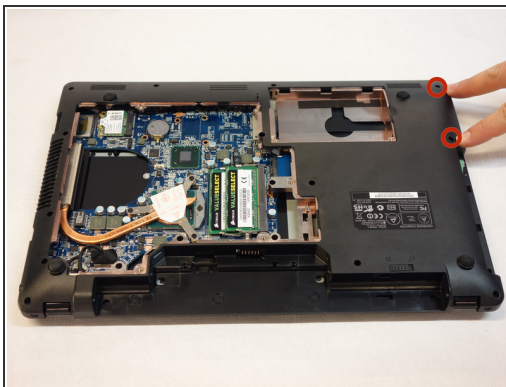
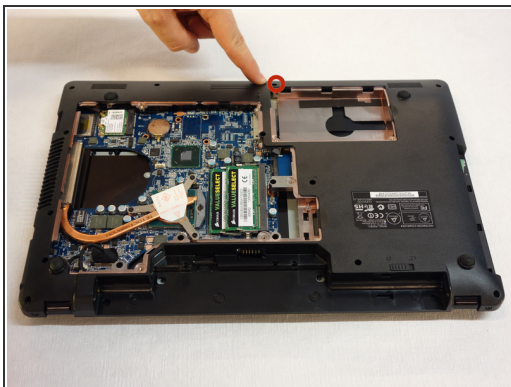
- Remove plug A.
- Remove plug B.

Step 11



- With the screwdriver Phillips # 1, remove all 16 screws securing the entire cover.

Step 12



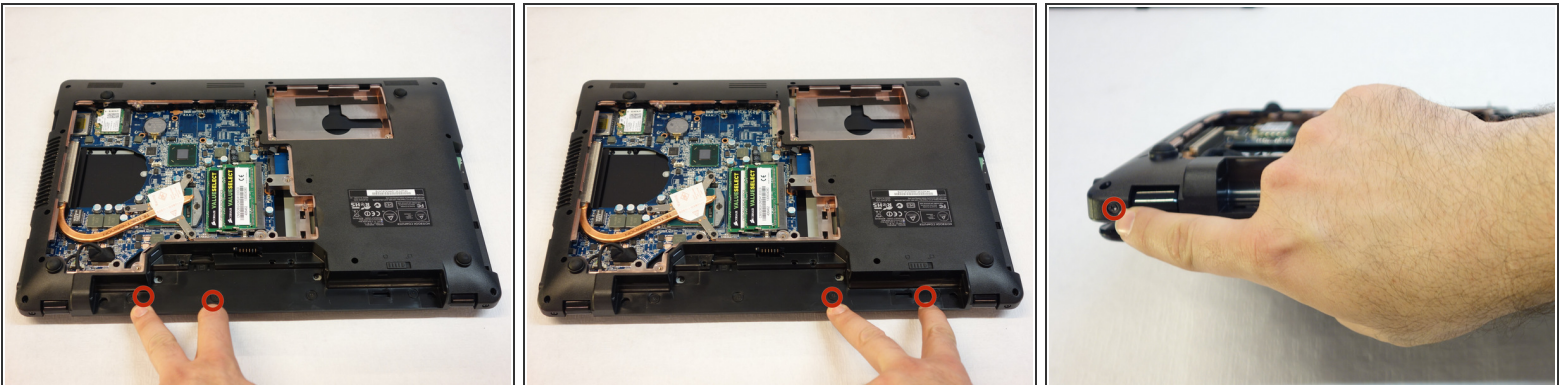
- With the screwdriver Phillips # 1, remove all 16 screws securing the entire cover.

Step 13



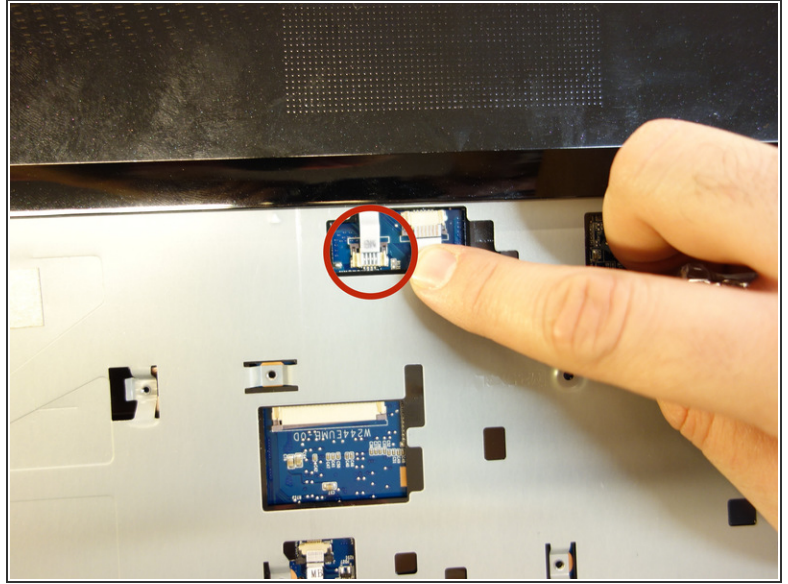
- With the screwdriver Phillips # 1, remove all 16 screws securing the entire cover.

Step 14



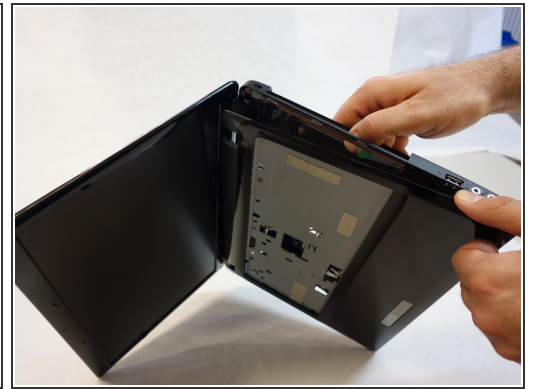
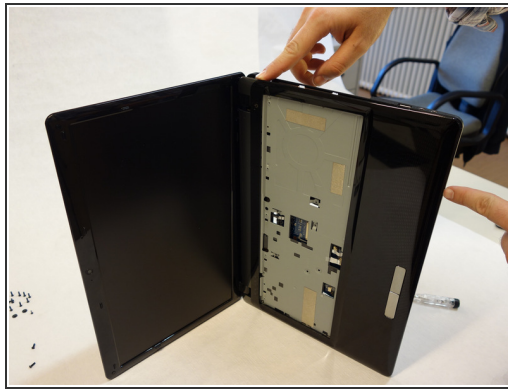
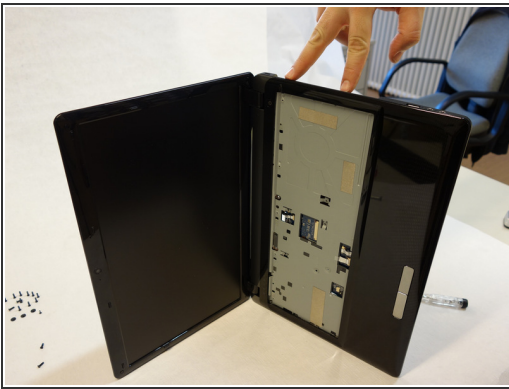
- With the screwdriver Phillips # 1, remove all 16 screws securing the entire cover.

Step 15



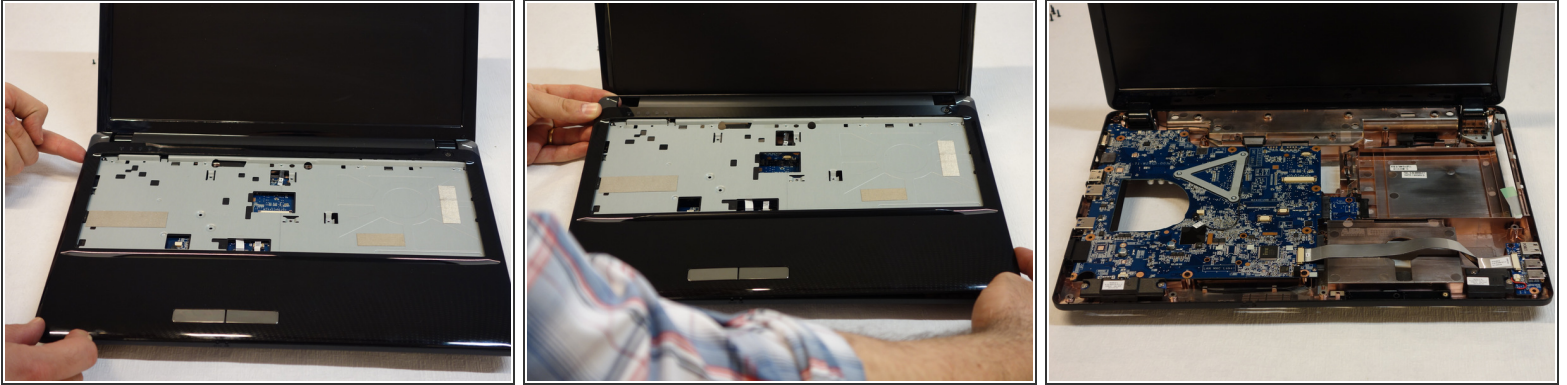
- With the screwdriver Phillips # 1, remove the other screw which is located on the back.
- Remove the plug on the touchpad.

Step 16



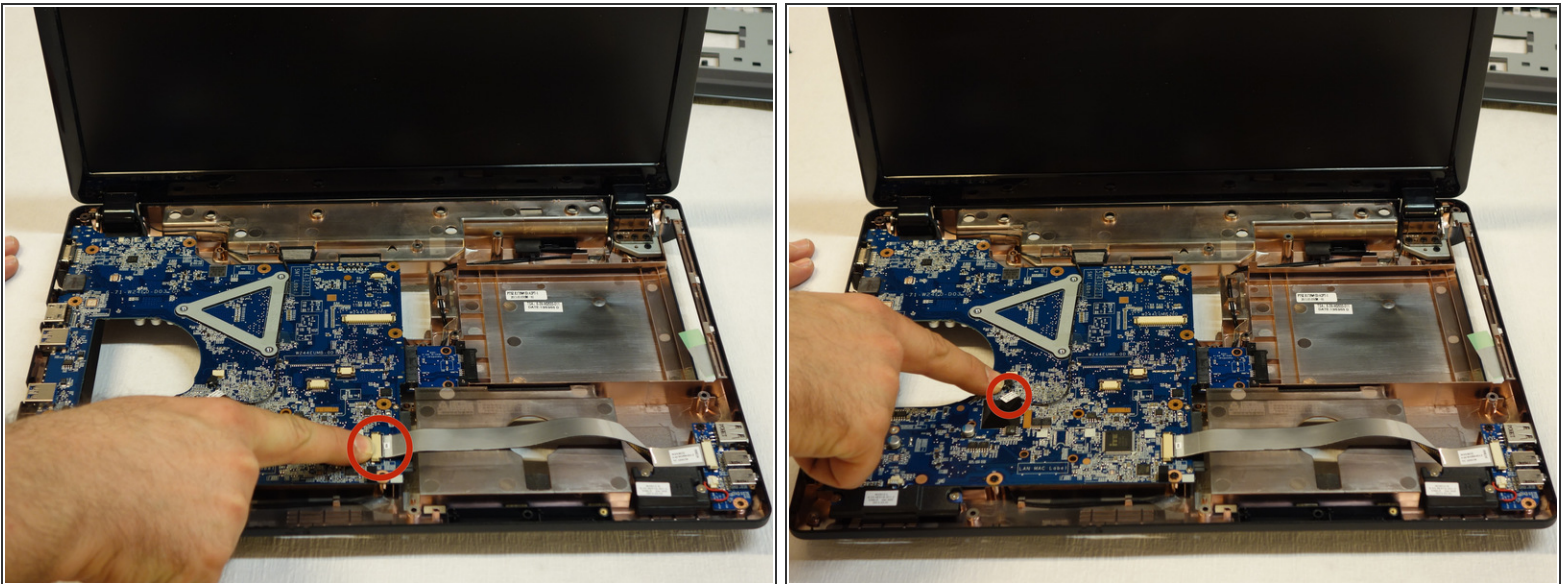
- To remove the frame of the keyboard, you start with the top right. (Visual access to the clip through the opening of the CD / DVD drive), where you push a small blade screwdriver or better a small Gitarrenplättchen.
- Then continue with the lower part.

Step 17



- Pace with the removal of the keyboard Rahmens continues clockwise.
- Remove the frame of the keyboard and the motherboard appears.

Step 18



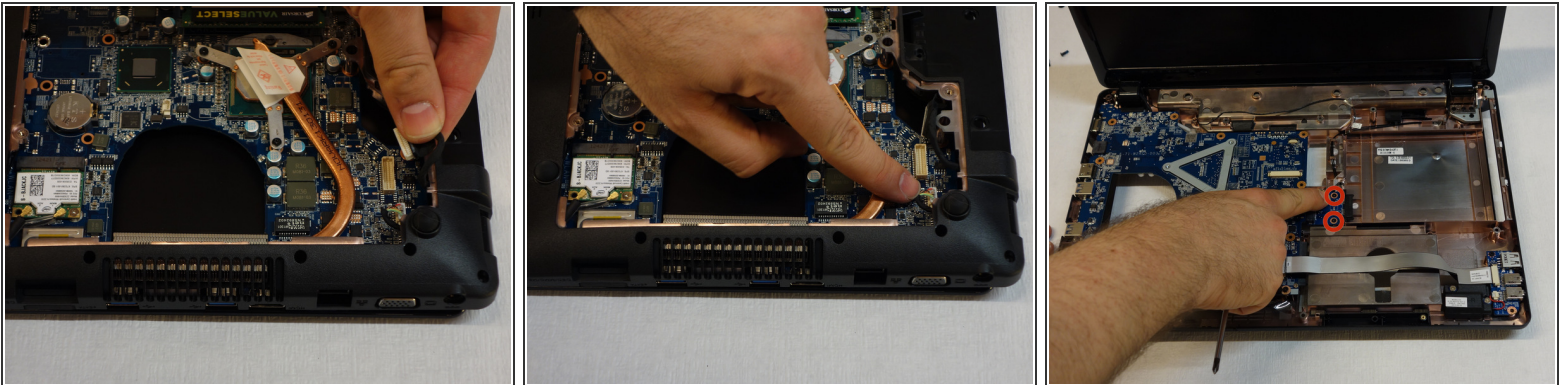
- Pull out the main plug.
- Pull out the small connector in the middle.

Step 19



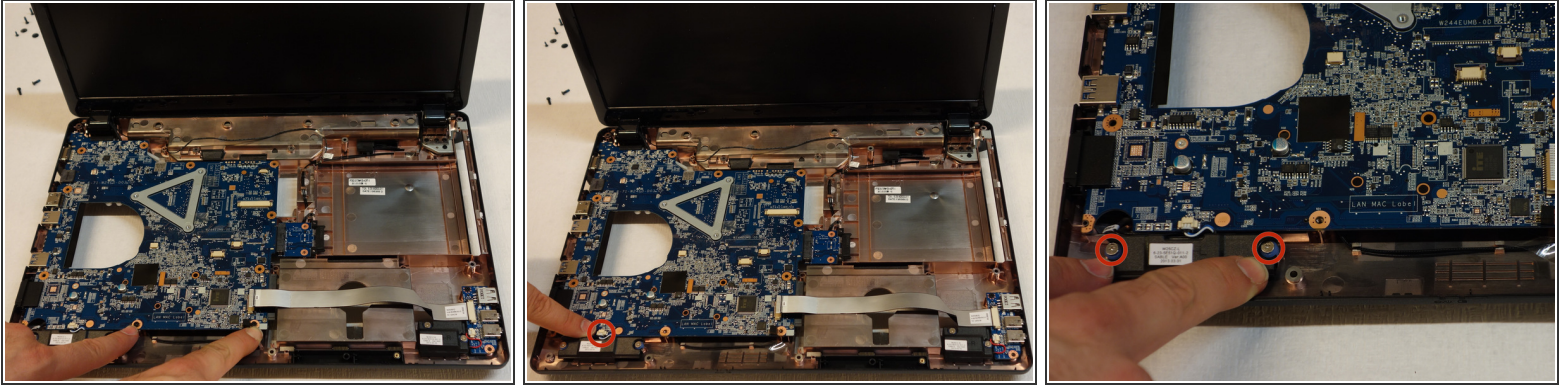
- Invert the computer and unplug the power cord near the processor of (CPU).
- Remove the other end of the immediately to the right thereof.
- With the screwdriver Philips # 1, remove the 2 screws securing the Wi-Fi chipsets.

Step 20



- Pull out the plug behind lying.
- Pull out the small end of the establishment next to the first connector.
- With the screwdriver Philips # 1, you unregistering the rimmed with red color screws.

Step 21



- With the screwdriver Philips # 1, remove the 10 screws securing the motherboard.
- Pull out the small plug of the front is.
- With the screwdriver Philips # 1, remove the 2 screws that are transversely applied and marked with blue circles.
- Take out the motherboard.

Für den Zusammenbau die Instruktionen in umgekehrter Reihenfolge ausführen.

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